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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES 278971US2XPCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR04/50162 21 April 2004 23 April 2003 TITLE OF INVENTION BIOCHIP WITH INDEPENDENT RECOGNITION AREAS AND OPTICAL FORMAT AND FLOAT SCANNING THEREOF APPLICANT(S) FOR DO/EO/US Patrick POUTEAU et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. X (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🔯 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \bowtie An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \boxtimes 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. 21 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.

23.

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Other items or information: **Application Data Sheet**

PCT/IB/304

PTO-1449

Notice of Priority

Drawings (4 sheets)

References Citeed (3)

JC20 Rec'd PCT/PTO 1 1 0CT 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (CHING PROPERTY SER 35) INTERNATIONAL APPLICATION NO. PCT/FR04/50162				ATTORNEY'S DOCKET NUMBER					
101/1104/30102				278971US2XPCT					
	g fees are submitt					CALCULATIONS	PTO USE		
				• • • •	\$300	\$ \$300.00	0		
25. 🗵 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ \$200.00)			
26. Search fee					\$ \$400.00				
TOTAL OF 24, 25 and 26 =					\$ \$900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		each additional 50 ceof (round up to a wheele		RATE				
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00			
Surcharge of \$13 earliest claimed p	0.00 for furnishing priority date (37 Cl	the oath or de FR 1.492(e)).	claration later than n	nonth	s from the	\$			
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RATE				
Total claims	12	- 20 =	0	х	\$50.00	\$ \$0.00			
Independent clair	ns l	- 3=	0	х	\$200.00	\$ \$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00			
TOTAL OF ABOVE CALCULATIONS =						\$ \$900.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00			
SUBTOTAL =						\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00			
					\$ \$900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00				
			TOTAL FEE	SE	NCLOSED =	\$ \$900.00			
						Amount to be	\$		
						Amount to be	\$		
a. A check i	n the amount of \$		to cover the al	oove	fees is enclosed		L		
_	harge my Deposit . te copy of this she	_		the a	amount of	to cove	r the above fees.		
A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:					uwa Jackas				
Customer Number SIGNATURE 22850					S				
	Marvin J.					Spivak			
Surinder Sachar 24 913					•				
	Re	egistration	No. 34,423		24,913 REGISTRAT	ON NI IMPED			
			-,		INLUISTRAT	ION NOWDER			



Docket No. 278

278971US2X PCT

JC20 Rec'd PCT/PTO 1 1 OCT 2005

IN RE APPLICATION OF: Patrick POUTEAU, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR04/50162

FILED:

Herewith

FOR:

BIOCHIP WITH INDEPENDENT RECOGNITION AREAS AND OPTICAL FORMAT AND FLOAT

SCANNING THEREOF

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (4 sheets)

English Translation of Specification/Preliminary Admendment/PCT/IB/304

Declaration/Information Disclosure Statement/Form PTO-1449/References Cited (3)

International Search Report/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	12	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =					\$0.00	
		TOTAL OF ABOVE CALCULATIONS						\$0.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		☐ Recordation of Assignment + \$40					=	\$0.00
						ТОТ	AL	\$0.00

☐ A check in	the amount	of \$0.00 is	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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